



WP18 Rec'd PCT/PTO

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January 19, 2006

MAIL STOP PCT

Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

PCT/JP2004/010415
-filed July 22, 2004

Re: Application of Tsuyoshi UEHARA, Takayuki ONO, Hitoshi SEZUKURI, Hiroto TAKEUCHI, Hiromi KOMIYA, Takumi ITO, and Takae OHTA
PLASMA PROCESSING APPARATUS AND ELECTRODE STRUCTURE
Assignee: **SEKISUI CHEMICAL CO., LTD.**
Our Ref: Q92479

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application.
- ☒ thirty-six (36) sheets of drawings (Figs. 1-50).
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ an Information Disclosure Statement and a copy of the ISR.
- ☒ Notification Concerning Submission or Transmittal of Priority Document.
- ☒ a PTO/SB/08 A & B (modified) listing the ISR references and copy of each reference cited in the ISR and other various reference.
- ☒ a Preliminary Amendment.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).



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SUGHRUE MION, PLLC

Commissioner for Patents

Appln. No.: National Stage of PCT/JP2004/010415

Attorney Docket No. Q92479

The Government filing fee is calculated as follows:

| | | | | | | | | | |
|----------------------------------|-----------|---|----|---|-----------|---|----------|---|------------------|
| Total claims | <u>34</u> | - | 20 | = | <u>14</u> | x | \$50.00 | = | <u>\$700.00</u> |
| Independent claims | <u>7</u> | - | 3 | = | <u>4</u> | x | \$200.00 | = | <u>\$800.00</u> |
| Base Fee | | | | | | | | | <u>\$300.00</u> |
| Search Fee* | | | | | | | | | <u>\$400.00</u> |
| Examination Fee* | | | | | | | | | <u>\$200.00</u> |
| Excess Application Pages | | | | | | | | | <u>\$250.00</u> |
| TOTAL FILING FEE | | | | | | | | | <u>\$2650.00</u> |
| Recordation of Assignment | | | | | | | | | <u>\$ 40.00</u> |
| TOTAL FEE | | | | | | | | | <u>\$2690.00</u> |

* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

The Office is hereby directed and authorized to charge the statutory filing fee of \$2650.00 to Deposit Account No. 19-4880. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.16, 1.17 and 1.492 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

| <u>Country</u> | <u>Application No</u> | <u>Filing Date</u> |
|----------------|-----------------------|--------------------|
| Japan | 2003-278536 | July 23, 2003 |
| Japan | 2003-278537 | July 23, 2003 |
| Japan | 2003-342195 | September 30, 2003 |
| Japan | 2003-385691 | November 14, 2003 |
| Japan | 2004-080166 | March 19, 2004 |
| Japan | 2004-080167 | March 19, 2004 |

The PTO ~~did not~~ receive the following
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only

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SUGHRUE MION, PLLC

Commissioner for Patents

Appln. No.: National Stage of PCT/JP2004/010415

Attorney Docket No. Q92479

Japan

2004-214182

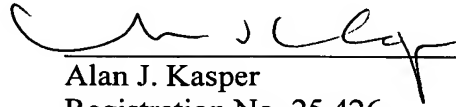
July 22, 2004

Japan

2004-214183

July 22, 2004

Respectfully submitted,



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Date: January 19, 2006